FORM PTO-1390 (Modified) (REV 11-2000) U.S. DEPARTMENT

MMERCE PATENT AND TRADEMARK OFFICE

ATTOR SY'S DOCKET NUMBER

21450 3PCT

TRANSMITTAL LETTER THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)

U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR

CONCERNING A FILING UNDER 35 U.S.C. 371

09/926281

INTERNATIONAL APPLICATION NO.
PCT/JP01/00885

INTERNATIONAL FILING DATE 8 February 2001

PRIORITY DATE CLAIMED

8 February 2000 (Earliest)

TITLE OF INVENTION

APPARATUS AND CIRCUIT FOR POWER SUPPLY, AND APPARATUS FOR CONTROLLING LARGE CURRENT LOAD

APPLICANT(S) FOR DO/EO/US

Yuichi WATANABE

Appl	icant l	herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1.	Ø	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.	⊠	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include itens (5), (6), (9) and (24) indicated below.						
4.		The US has been elected by the expiration of 19 months from the priority date (Article 31).						
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c) (2))						
		a. is attached hereto (required only if not communicated by the International Bureau).						
		b. 🛛 has been communicated by the International Bureau.						
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
		a. 🛛 is attached hereto.						
		b. \square has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))						
		a. are attached hereto (required only if not communicated by the International Bureau).						
		b. have been communicated by the International Bureau.						
		c. \(\square\) have not been made; however, the time limit for making such amendments has NOT expired.						
		d. \(\Bigsi \) have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).						
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).						
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).						
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).						
It	ems 1	3 to 20 below concern document(s) or information included:						
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
15.	\boxtimes	A FIRST preliminary amendment.						
16.		A SECOND or SUBSEQUENT preliminary amendment.						
17.		A substitute specification.						
18.		A change of power of attorney and/or address letter.						
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.						
20.		A second copy of the published international application under 35 U.S.C. 154(d)(4).						
21.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
22.		Certificate of Mailing by Express Mail						
23.	\boxtimes	Other items or information:						
		Drawings (11 Sheets) PCT/IB/308 Notice of Priority Property for Consideration of Decuments Cited in the International Search Report						

U.S. A	PPLICATION NO. (IF KNOWN, SEE 37 CFR INTERNATIONAL APPLICATION NO. PCT/JP01/00885							ATTORNEY'S DOCKET NUMBER 214505US8PCT							
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Telephone: (703)413-3000 Surinder Sachar Fax: (703)413-2220 Registration No. 34,423															
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DOCKET NO.

214505US8

IN RE APPLICATION OF:

uichi WATANABE

SERIAL NO.:

NEW U.S. PCT APPLICATION (based on PCT/JP01/00885)

FILED:

HEREWITH

FOR:

APPARATUS AND CIRCUIT FOR POWER SUPPLY, AND APPARATUS FOR

CONTROLLING LARGE CURRENT LOAD

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

Sir

Transmitted herewith is an amendment in the above-identified application.

- ☑ No additional fee is required.
- □ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 has been established by a verified statement previously submitted
- □ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 has been established by a verified statement submitted herewith.
- Additional documents filed herewith: PCT Transmittal Letter/Preliminary Amendment English translation of Specification/Request for Consideration/Notice of Priority International Search Report/Check for \$1,104.00/PCT/IB/308/Drawings (11 Sheets)

The fee has been calculated as shown below.

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	CLAIMS REMAINING AFTER		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
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		TOTAL	\$	TOTAL	\$.00			

A check in the amount of \$_____ is attached.

- XX Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- XX If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Gregory J. Maier Attorney of Record Registration No. 25,599

Surinder Sachar

Registration No. 34,423

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^{*}If the entry in Column 2 is less than the entry in Column 1 write "0" in Column 3.

^{**}If the "Highest Number Previously paid for" IN THIS SPACE is less than 20 write "20" in this space.

^{***}If the "Highest Number Previously paid for" IN THIS SPACE is less than 3 write "3" in this space.





DOCKET NO.: 214505US8PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Yuichi WATANABE SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/JP01/00885

INTERNATIONAL FILING DATE: February 8, 2001

FOR: APPARATUS AND CIRCUIT FOR POWER SUPPLY, AND APPARATUS FOR

CONTROLLING LARGE CURRENT LOAD

REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Gregory J. Maier

Attorney of Record

Registration No. 25,599

Surinder Sachar

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